

Connecticut Parks Association, Inc.

www.ctparks.org

February 22, 2012

To the Members of Planning and Development Committee:

The Connecticut Parks Association is supportive of House Bill #37233

As the President of the CT Park Association, I would like to tell you that the Association has been active since 1958. Our purpose is to promote accession, development, maintenance and preservation of our natural resources throughout the state.

Our organization is made up of over 160 park professionals throughout the state. As the demands of the community to have the best and safest fields has risen over the years, many towns have assigned their park departments to the maintenance of school grounds, Towns have turned to their park departments because they have the highest caliber of staff training for proper turf management.

Turf athletic fields, when properly maintained, are more forgiving to athletes when playing. Environmentally, they contribute to the oxygen and gas cycles. Improperly maintained fields can be a contributing factor to pulled muscles, broken bones and even career ending injuries. (While pesticides are not frequently used on these fields, there are key periods when they are needed. They are used to combat infestation of crabgrass or reduce grub infestation to keep a strong root system.

Integrated Pest Management (IPM) is the integration of knowledge and cultural-management systems designed to improve the long-term health of turf-grass (and other crops) through the suppression of problem pests. The overriding goal of IPM is to minimize the impact on humans, the environment and non-target organisms.

Common IPM techniques include the following:

- 1. Use of unbiased information
- 2. Quality monitoring
- 3. Anticipation of pest-population increases
- 4. Use of naturally occurring biological controls (I.E., use of pest-resistant plant species)
- 5. Adoption of cultural-management practices
- 6. Carefully selected applications of pesticides after monitoring and establishing thresholds have been met.

An IPM program protects the financial investment Towns have made in school grounds and athletic fields. IPM utilities trained, regulated and licensed professionals

We, as a professional organization, rely on science and the research plan at universities throughout the country and our state to provide us with the scientific facts, as well as the DEEP.

Sincerely,

Richard J. Calarco CSFM, CPRA, AOLCP

Hebron Parks and Recreation Director